



PTO-1449 REPRODUCED

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

October 23, 2001

(Use several sheets if necessary)

ATTORNEY DOCKET NO.  
0918.2033-000

APPLICATION NO.  
09/724,269

APPLICANT  
Simon Kasif, et al.

FILING DATE  
November 28, 2000

GROUP  
1645 1631

RECEIVED  
DEC 06 2001  
TECH CENTER 1600/2900

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MBS	AR	Altschul, S. F., et al., "Basic Local Alignment Search Tool," J. Mol. Biol., 215:403-410 (1990).
MBS	AS	Sonnhammer, E. L. L., "Pfam: A Comprehensive Database of Protein Domain Families Based on Seed Alignments," Proteins: Structure, Function, and Genetics, 28:405-420 (1997).
MBS	AT	Krogh, A., et al., "Hidden Markov Models in Computational Biology: Applications to Protein Modeling," J. of Molecular Biology, 235:1501-1531 (1994).
No pub date on copy	AI	<del>Jaakkola, T., et al., "Using the Fisher Kernel Method to Detect Remote Protein Homologies" In Proceedings of the 7<sup>th</sup> International Conference on Intelligent Systems for Molecular Biology (ISBM-99), Heidelberg, GER, pp. 149-158 (1999).</del>
MBS	AV	Human Genome Program, U.S. Department of Energy, "Primer on Molecular Genetics", Washington, D.C., 1992.
MBS	AW	Henikoff, S., and Henikoff, J. G., "Automated Assembly of Protein Blocks for Database Searching," Nucleic Acids Research, 19(23):6565-6572 (1991).
No pub date on copy	AX	<del>Burges, C. J. C., "A Tutorial on Support Vector Machines for Pattern Recognition," Data Mining and Knowledge Discovery Journal, 2(2):121-167 (1998).</del>

EXAMINER

*[Signature]*

DATE CONSIDERED

8/23/02